

Shivam Tarone

QA Engineer

Detail-oriented QA Engineer with 4 years of experience in Manual and Automation Testing across web platforms. Proficient in writing test cases, identifying bugs, and ensuring quality in software applications.

WORK EXPERIENCE

Tata Consultancy Services, Pune

March 2023 - Present

- Created and maintained a robust test automation framework using Selenium, Java, POM, and TestNG, resulting in a 30% improvement in test coverage and reduced bug leakage.
- Created and maintained Selenium scripts using Java, POM, and TestNG..
- Conducted API testing using Postman for RESTful services.
- Maintained defect logs in JIRA and collaborated with developers to resolve issues.
- Integrated automation scripts into CI/CD pipelines using Jenkins for continuous testing.

EDUCATION

Bachelor of Technology (Computer Engineering) , Raigad

Aug 2017 - Aug 2021

Dr. Babasaheb Ambedkar Technological University

PROJECTS

Cummins Manufacturing Execution System (MES):

- Worked on 'FlexNet' by Apriso for managing production lifecycle
- Performed requirement analysis, test scenario & case design, defect tracking, and manual testing
- Actively involved in regression and functional testing cycles

Cummins Engineering IT (Automation Testing):

- Developed end-to-end automation scripts for critical workflows
- Prepared detailed test documentation including Test Plans and Test Summary Reports as per SDLC standards.
- Designed and executed end-to-end test cases using Selenium and JUnit, improving test coverage by 40% and reducing critical production defects found by end-users.
- Performed API testing for backend services (catalog search, order processing) using Postman.
- Contributed to writing and maintaining test case documentation and updating test plans regularly.
- Collaborated with cross-functional teams in Agile (Scrum) ceremonies including Sprint Planning, Daily Stand-ups, and Retrospectives

CONTACT

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SKILLS

Testing

Manual Testing, Functional, Regression, Integration, System, Smoke, Compatibility, Cross-Browser Testing.

Automation

Selenium, TestNG, Junit, Maven, Cucumber, RestAssured,(API Testing), POM, Data Driven Framework

Languages

Core Java, SQL

Version Control

Git

LANGUAGES

- English
- Hindi
- Marathi